	Application No.	Applicant(s)	· · · · · · · · · · · · · · · · · · ·
Notice of Allowability	09/848,019	RAYNHAM, MICHAEL B.	
	Examiner	Art Unit	IAEL B.
	Reba I. Elmore	2187	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate common GHTS. This application is:	n this application. If not inclu unication will be mailed in du	ided ie course. THIS
1. This communication is responsive to <u>papers filed March 31</u>	<u>, 2005</u> .		
2. 🗵 The allowed claim(s) is/are <u>1-30</u> .			
3. The drawings filed on 03 May 2001 are accepted by the Ex	aminer.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application cuments have been receive	on No d in this national stage appli	
5. A SUBSTITUTE OATH OR DECLARATION must be submi			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the postant of the postant paper in the postant paper in the depostant paper in the d	on's Patent Drawing Review Amendment / Comment on the header according to 37 CF	r in the Office action of he drawings in the front (not t R 1.121(d). ERIAL must be submitted	-
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	formal Patent Application (Pummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for A	llowance
•		REBA I. ELMORI	

PRIMARY EXAMINER

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art does not show or teach a memory controller emulator for controlling memory devices, the memory controller emulator having a plurality of storage devices which are separate from the memory devices controlled by the memory controller emulator. The storage devices store memory address information, data to be stored in the memory devices and commands used to control the operation of the memory devices. Each of the storage devices outputs data stored in the storage devices according to address values provided by a counter or address generator.

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONCLUSION

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reba I. Elmore, whose telephone number is (571) 272-4192. The examiner can normally be reached on M-TH from 7:30am to 6:00pm, EST.

If attempts to reach the examiner by telephone are unsuccessful, the art unit supervisor for AU 2187, Donald Sparks, can be reached for general questions concerning this application at (571) 272-4201. Additionally, the official fax phone number for the art unit is (703) 746-7239.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center central telephone number is (571) 272-2100.

Reba I. Elmore

Primary Patent Examiner

Rba S. Elv

Art Unit 2187